

WHAT IS CLAIMED IS:

- 1 1. A light sculpture comprising:
 - 2 a base frame made of steel wires to have a form;
 - 3 a light string mounted around the base frame;
 - 4 a supporting frame mounted on the base frame to securely sandwich the light
 - 5 string with the base frame; and
 - 6 a thermoplastic layer applied to cover the supporting frame,
 - 7 thereby allowing light from the light string to penetrate the thermoplastic layer.
- 8 2. The light sculpture as claimed in claim 1, wherein the supporting frame is
 - 9 made by plastic strips woven together so that gaps defined between each two adjacent
 - 10 steel wires of the base frame are partially covered by the supporting frame, the
 - 11 application of the thermoplastic layer covers the gaps to present the form of the base
 - 12 frame.
- 13 3. The light sculpture as claimed in claim 2, wherein the supporting frame is a
 - 14 transparent membrane.
- 15 4. The light sculpture as claimed in claim 3, wherein the thermoplastic layer is
 - 16 liquefied before application to the supporting frame.
- 17 5. A method for making a light sculpture comprising the steps of:
 - 18 preparing a base frame made of steel wires;
 - 19 mounting a light string on the base frame;
 - 20 applying a supporting frame on the base frame to securely sandwich
 - 21 therebetween the light string; and
 - 22 applying a thermoplastic layer on the supporting frame to recreate a form of the
 - 23 base frame.

1 6. The method as claimed in claim 5, wherein the thermoplastic layer is
2 liquefied before application on the supporting frame.

3 7. The method as claimed in claim 6, wherein the thermoplastic layer is made of
4 polyvinyl chloride.